# The Routledge Handbook of Planning Megacities in the Global South: A Window into Urban Transformation

Megacities, sprawling urban centers with populations exceeding 10 million, are rapidly emerging as key drivers of economic growth and social change in the developing world. However, these burgeoning metropolises also grapple with a multitude of challenges, including inadequate infrastructure, environmental degradation, social inequality, and governance complexities. The Routledge Handbook of Planning Megacities in the Global South provides a comprehensive and timely examination of these challenges, offering insights and strategies for sustainable and equitable urban development.



### The Routledge Handbook of Planning Megacities in the Global South by Deden Rukmana

★★★★ 5 out of 5

Language : English

File size : 20844 KB

X-Ray for textbooks : Enabled

Print length : 450 pages



#### **Navigating the Complexities of Megacities**

Edited by a team of leading urban planning and development experts, the handbook delves into the unique characteristics and challenges faced by megacities in the Global South. It explores the interplay between population

growth, economic development, and urbanization processes, highlighting the need for tailored planning approaches that address the specific contexts of these cities.

The handbook is organized into six thematic sections, each addressing a critical aspect of megacity planning:

- Urbanization Processes and Challenges: This section examines the historical evolution of megacities, the drivers of their growth, and the resulting challenges they face, including rapid urbanization, informal settlements, and infrastructure deficits.
- Infrastructure and Services Provision: Providing adequate infrastructure and services is essential for the well-being of megacity residents. This section explores the challenges and opportunities in providing housing, transportation, sanitation, and energy, with a focus on innovative solutions and sustainable practices.
- Governance and Planning: Effective governance and planning are crucial for managing the complexities of megacities. This section analyzes the role of different stakeholders, including governments, civil society, and the private sector, in shaping urban development outcomes.
- Social Justice and Equity: Megacities often exhibit stark inequalities, with marginalized communities facing disproportionate challenges.
   This section examines the importance of social justice and equity in planning processes, advocating for inclusive policies that address the needs of all urban residents.

- Environmental Sustainability: Rapid urbanization can have significant environmental impacts. This section explores strategies for promoting sustainable development in megacities, including green infrastructure, renewable energy, and waste management.
- Comparative Perspectives: Megacities around the world share common challenges but also exhibit unique characteristics. This section provides comparative case studies of megacities in different regions, highlighting lessons learned and best practices.

#### **Key Features**

The Routledge Handbook of Planning Megacities in the Global South stands out as an invaluable resource for scholars, practitioners, and policymakers engaged in urban planning and development. Its key features include:

- Comprehensive Coverage: The handbook provides a comprehensive overview of the multifaceted challenges and opportunities faced by megacities in the Global South.
- Expert Contributions: Leading scholars and practitioners from various disciplines contribute their insights and research findings, ensuring a well-rounded and authoritative perspective.
- Global Perspectives: The handbook draws on case studies from megacities across the Global South, capturing the diversity and complexity of urban development experiences.
- Practical Guidance: In addition to theoretical analysis, the handbook offers practical guidance and recommendations for addressing the challenges of megacity planning.

 Rigorous Research: The handbook is grounded in rigorous research and evidence-based analysis, providing a solid foundation for informed decision-making.

#### **Target Audience**

The Routledge Handbook of Planning Megacities in the Global South is a valuable resource for a wide audience, including:

- Urban planners and policymakers seeking to understand and navigate the complexities of megacity development
- Researchers and academics engaged in urban studies, development economics, and environmental sciences
- Practitioners working in non-profit organizations, community development initiatives, and international development agencies
- Students pursuing degrees in urban planning, public policy, or related fields

The Routledge Handbook of Planning Megacities in the Global South is an indispensable guide to the challenges and opportunities of urban transformation in the developing world. Through its comprehensive examination of key issues and the presentation of innovative solutions, the handbook empowers policymakers, practitioners, and researchers to shape more sustainable, equitable, and inclusive megacities.

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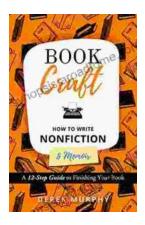
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